	Application No.	Applicant(s)
		SACKELLARES ET AL.
Notice of Allowability	10/673,329 Examiner	Art Unit
	Mohamed Charioui	2857
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-6 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the street of the	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>3/12/07</u> .		
2. The allowed claim(s) is/are <u>1-5</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		(f) .
Certified copies of the priority documents had	ave been received in Application	No
Copies of the certified copies of the priority	documents have been received in	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file a NMENT of this application.	reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g	bmitted. Note the attached EXAM gives reason(s) why the oath or de	INER'S AMENDMENT or NOTICE OF eclaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.	
(a) ☐ including changes required by the Notice of Draftsp	erson's Patent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the in the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	posit of BIOLOGICAL MATER IT FOR THE DEPOSIT OF BIOLO	RIAL must be submitted. Note the OGICAL MATERIAL.
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Attachment(s)		
1. Notice of References Cited (PTO-892)		mal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948		mary (PTO-413),
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's An	ail Date nendment/Comment
4. Examiner's Comment Regarding Requirement for Deposi	it 8. ⊠ Examiner's St	atement of Reasons for Allowance
of Biological Material	9.	

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Applicant cancelled claims 6-24. 1.

Allowable Subject Matter

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- 2. Claims 1-5 are allowed.
- Claims 1-5 are renumbered. 3.
- The following is an examiner's statement of reasons for allowance: none 4. of the prior art of recode teaches or suggests generating multiple dynamical profiles for each channel based on the corresponding multi-dimensional signal, where each profile reflects the dynamical characteristics of the corresponding channel in accordance with one of multiple dynamical parameters and characterizing the behavior of the multi-dimensional system as a function of the statistical measure, generated for the channel group, that reflects the correlation level between corresponding dynamical profiles associated with the selected at least one dynamical parameter, in combination with the rest of the claim limitations.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact information

Any inquiry concerning this communication or earlier communications from 6. the examiner should be directed to Mohamed Charioui whose telephone number is (571) 272-2213. The examiner can normally be reached Monday through Friday, from 9 am to 6 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S Hoff can be reached on (571) 272-2216. The fax phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mohamed Charioui

4/15/07

EDWARD RAYMOND (
PRIMARY EXAMINER